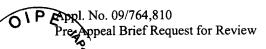
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PTO/SB/33 (07-05)
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PRE-APPEAL BRIEF REQUEST FOR REVIEW		Docket Number (Optional)	
		042390.P10140	
I hereby certify that this correspondence is being deposited with the	Application Number		Filed
United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)]	09/764,810		01/16/2001
on January 9, 2006	First Named Inventor		
Signature	Abraham Mendelson		
	Art Unit Examiner		
Typed or printed Tu Nguyen name	2185		Hong Chong Kim
Applicant requests review of the final rejection in the above-identified application. No amendments are being filed with this request.			
This request is being filed with a notice of appeal.			
The review is requested for the reason(s) stated on the attached sheet(s). Note: No more than five (5) pages may be provided.			
I am the			
applicant/inventor.		YU ON	u_{\sim}
assignee of record of the entire interest.		Q	Signature
See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed.			V. Nguyen
(Form PTO/SB/96)	Typed or printed name		
attorney or agent of record. Registration number			
		·	hone number
attorney or agent acting under 37 CFR 1.34.		Januar	y 9, 2006
Registration number if acting under 37 CFR 1.34	Date		
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.			
*Total of forms are submitted.			

This collection of information is required by 35 U.S.C. 132. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11, 1.14 and 41.6. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

MOEMA pplication. No. :

09/764,810

Confirmation No. 7766

Applicant

Abraham Mendelson

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01/16/2001

TC/A.U.

2185

Examiner

Hong Chong Kim

Docket No.

042390.P10140

Customer No.

8791

Commissioner for Patents PO Box 1450 Alexandria VA 22313-1450

PRE-APPEAL BRIEF REQUEST FOR REVIEW

Sir:

In response to the Final Office action dated October 17, 2005, Applicants would like to request a pre-appeal panel review of the application.

Remarks/Arguments begin on page 2 of this paper.

REMARKS/ARGUMENTS

Claims 1-30 are pending in the present application.

This request is in response to the Final Office Action mailed October 17, 2005. In the Final Office Action, the Examiner rejected claims 1-6, 10, 11-16, 20, 21-26, and 30 under 35 U.S.C. §103(a). Pre-appeal panel review of the application in light of the remarks/arguments made herein is respectfully requested.

Rejection Under 35 U.S.C. § 103

In the Final Office Action, the Examiner rejected claims 1-6, 10, 11-16, 20, 21-26, and 30 under 35 U.S.C. §103(a) as being unpatentable over "The Cache Memory Book", Jim Handy, Academic Press, 1993, pp 37-93 ("Handy") in view of U.S. Patent No. 6,272,598 issued to Arlitt et al. ("Arlitt"). Applicants respectfully traverse the rejection and contend that the Examiner has not met the burden of establishing a prima facie case of obviousness.

There are several clear errors in the Examiner's rejections and arguments.

1. <u>Handy</u> and <u>Arlitt</u>, individually or in combination, do not disclose, suggest, or render obvious a cache manager to manage a transfer of a trace.

Applicant would like to refer to the response filed on September 7, 2005, page 8. Among other things, Handy's instruction cache and <u>Arlitt</u>'s Web objects are not traces.

2. <u>Handy and Arlitt</u>, individually or in combination, do not disclose, suggest, or render obvious a first cache to evict the trace based on a replacement mechanism.

Applicant would like to refer to the response filed on September 7, 2005, page 8. Among other things, <u>Handy</u>'s transfer is line transfer and <u>Arlitt</u>'s transfer is Internet transfer.

3. <u>Handy and Arlitt</u>, individually or in combination, do not disclose, suggest, or render obvious a second cache to receive the evicted trace based on a first number of accesses to the trace.

Applicant would like to refer to the response filed on September 7, 2005, page 8.

Among other things, neither <u>Handy</u> nor <u>Arlitt</u> discloses a 2nd cache to receive the evicted trace.

4. Claims must be interpreted consistently with the specification:

Claims should be interpreted consistently with the specification, which provides content for the proper construction of the claims because it explains the nature of the patentee's invention. See <u>Renishaw P.L.C. v. Marposs Societa Per Azioni</u>, 158 F.3d 1243 (Fed. Cir. 1998).

Here, the trace, the trace cache manager, the first cache, the second cache and their relationships are fully described in the Specification. See, for example, page 4 (lines 4-11), page 5 (lines 11-16, lines 29-37), page 6 (lines 1-39), page 7 (lines 1-39), page 8 (lines 1-16), and Figure 3.

Accordingly, Applicants respectfully request the Review Panel render a decision allowing the application.

Conclusion

Applicants respectfully request the Review Panel render a decision allowing the application.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Dated: January 9, 2006

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January 9, 2006

Date